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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084,943	03/01/2002	Kazuya Kawakami	843.41231X00	8260
20457 7	. 04/09/2003	•		
ANTONELL	I TERRY STOUT AND	KRAUS	EXAM	INER
SUITE 1800 1300 NORTH SEVENTEENTH STREET			PERALTA, GINETTE	
ARLINGTON, VA 22209		ART UNIT	PAPER NUMBER	
			2814	
			DATE MAILED: 04/09/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

		A ^{n.}				
,	Application No.	Applicant(s)				
<i>*</i>	10/084,943	KAWAKAMI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ginette Peralta	2814				
Th MAILING DATE of this communication appears on the cov r sheet with the correspondence address						
Period for Reply	DI VIO SET TO EXPIRE 1	MONTH(S) FROM				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a if NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state. - Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may reply within the statutory minimum of to iod will apply and will expire SIX (6) Means to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on _	·					
l ·	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	tion					
4)⊠ Claim(s) <u>1-24</u> is/are pending in the applica 4a) Of the above claim(s) is/are with						
	diawii iloili consideration.					
5) Claim(s) is/are allowed.						
	6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	or alaction requirement					
81⊠ Claim(s) 1-24 are subject to restriction and	701 election requirement.					
9) The specification is objected to by the Exam	niner.					
10) The drawing(s) filed on is/are: a) a		y the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the	12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1.⊠ Certified copies of the priority docum	nents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dor	e provisional application ha nestic priority under 35 U.S	s been received. S.C. §§ 120 and/or 121.				
Attachment(s)		(DTD (10) D (1) (1)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No.	5) Notice	iew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152)				

Art Unit: 2814

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-13, drawn to a method of manufacturing a semiconductor device, classified in class 438, subclass 680.
 - II. Claims 14-24, drawn to a semiconductor manufacturing apparatus, classified in class 118, subclass 663.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be

claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed could be practiced by another materially different apparatus that could include a scanning unit that would provide a flat entire image of a semiconductor wafer instead of the photographing unit.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/084,943

Art Unit: 2814

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ginette Peralta whose telephone number is (703)305-7722. The examiner can normally be reached on Monday to Friday 8:00 AM- 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

the organization where this application or proceeding is assigned are (703)308-7722 for regular communications and (703)308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

GP April 3, 2003 CHIMAP E LANGER